

Study of Hygroscopic Properties of Dry Fungi,
By Zhuk, Yu. T.
KONSERVNAYA I OVOSCHESUSHIL'NAYA PROMYSHLENNOST'
No. 9, 1970, pp 31-32.
FSTC-HT-23-981-72
ACSI K-1568

Burakov, Yu.N.

Instant, Precooked Food Concentrates 5 pp

KONSERVNOYA

~~OVOSHCHESUSHIL~~ •NAYA PROMYSHLENNOST'
No 1, 1971, pp 14-15

FSTC-HT-23-100-72

Silich, A.A.

Polymer Containers for Packing
and Storing Dried Fruit

4 pp

KONSERVNAYA I OVOSHCHESUSHIL'NAYA PROMYSHLENNOST'
No 8, 1971, pp 15-16

FSTC-HT-23-1800-72

Engr V. A. Kaverin
More Extensively Introduce Containers for
Transporting Tomatoes
KONSERVNAYA I OVOSHCHISUSHIL'NAYA
PROMYSHLENNOST', No. 9, 1971, pp 7-8
~~FSTC-HT-23-1820-72~~

BLACK PEPPER, DRY, CUT, FRESH VEGETABLES AND SO
UP MIX IN TUBS, SIZE PACKAGING

$$G_{\alpha}(t)Z(t) = IY(t) + V_{\alpha}(t), \quad t \in T, \quad I = A(N_{\alpha}(t))A(t) - K(t), \quad G_{\alpha}(t) = I + Y(t).$$

KU-SHAWAYAY-1 UY-BULHEOSULLI-KAYA PROPIYSHEINE
CSI, 1/75, PP 10-11.

[illegible]

NIKOLAYEVA. S. A.
//KONSERVNAYA I OBOSHCHESUSHIL'NAYA
PROMYSHLENNOST//
--/01/1973, V----, N----
methodology for determining presence of CL.
Perfringens in food product 6 pp
26-28 ARM/FSTC/HT-23-0322-74##

OFFICIAL METHODS FOR PREPARING LEADERS FOR OR
YING

REF ID: A.

LANGUAGE: RUSSIAN COUNTRY: U.S.S.R.

~~RUSSIAN VHAIA | COSHESOSLIL VHAIA FROM YSHLENNOS~~
~~171975, 17-1c.~~

REF ID: A-1-1-0944-74

STORAGE OF TOPAZES FROM SPIN AND IN THE MIL
RY STATE OF KILNESS

RECEIVED, YO., LANGUAGE-ED COUNTRY-05

~~SECRETARY OF DEFENSE, DEPARTMENT OF DEFENSE, PENTAGON~~
~~1, 1973, 23-25~~

FOUO-1T-25-09-05-76

DISCOVERING THE POSSIBILITY OF GOLD AND STEREA
OF LEAD CONCENTRATES WITH GOLD

EDGATEDIM, V. S. LANGUAGE-RU COUNTRY-UR

~~RUSSIAN-VNAYA ZEMELNAYA PROMYSHLENNOS~~
~~1, 77, 13, 13-34.~~

FILE-FI-25-0942-74

Anisimov, B. V.

Designing of electronic computers.

KONSTRUIROVANIYE ELEKTRONNYKH VYCHISLITEL'NYKH MASHIN,

1971, pp 36-43, 99-108

FTD-MS-23-672-73

Gasch, R.

Stable Running of Turbine Rotors

KONSTRUKTION, Vol 17, 1965, pp 447-452

C.E. Trans 6276

Wiegand, H.

Durability of Bolted Joints with ISO Thread
Profile.

KONSTRUKTION, 1967, Vol.19, No.3, pp.81-91.

BSI 11912

Wydler, R.

Predicting the oil-carrying capacity of heavy
duty gears.

KONSTRUKTION (Design), Vol. 24, 1972. Pp 81-85
NAVSHIPS TRANS No. 1395

OFFICIAL USE ONLY

Watercooled Propeller of the Submarine Type
Sjoormen.

KONSTRUKTION, pp.1-6, 1973.

NAVSHIPS TRANS. 1445

OFFICIAL USE ONLY

Puurunen, J.

Design and Fabrication of Special Pipe Bends
(Lobster Backs) for Pressure Pipelines.
KONSTRUKTION, 1973, Vol. 25, pp.59-61.

BISI 11822

Otto, V.

Note success in sealing with radial shaft sealing rings.
KONSTRUKTION, ELEMENTE, METHODEN, 1970, pp 134-138
NTC 78-14293-131

Von Otto Uferst

KONSTRUKTION UND FERTIGUNG, VDI-Z 115, No. 7,
May 1973, pp 597-604.

NAVSHIPS TRANS NO.1435

OFFICIAL USE ONLY

Volkov, N. N.

Structural features of nuclear-powered ships
129 pp

KONSTRUKTIVNYYE OSOBENNOSTI ATOMNYKH SUDOV,
1971, pp. 7, 13, 48-57, 99-100, 101-124,
143-205, 223-232, 243 246

NAV/NISC/Tran 3501-74

AD 977453

TARNOPOL'SKIY, YU. N.
//KONSTRUKSIONNAYA PROCHNOST' i DEFORMATIVNOST'
STEKLOPLASTIKOV, //
--/--/1966, V----, N----,
Structural strength and deformation of glass-
reinforced laminates, 299
pp 1-260 AIR/FTD/MT-24-473-74@@

REQ TR CHECK

3.0-08173

T4 06

CONSTRUCTIONS AND THE DURABILITY OF AIRPLANES
AND HELICOPTERS

MIRTOVA, K.L.; CHERNENKO, Z.F.

UR: ~~KONSTRUKTSIYA I PROCHINOST'~~
SAMOLETOV I VERTOLETOV, 1978, pp. 1-440*Anton Anan**MT 74-24-0400*

Structural Materials for Fabrication of Ship
Reactors and Steam Generators, by P. A. Manko, 113 pp.
KONSTRUKTIVNYE MATERIALY DLYA IZGSTCVLENIYA
SUDOVYKH REAKTOROV PAROGENERATOROV, 1969,
pp 31-52, 55-108, 167-179, 187-195, 208-210.
NAVY/NISC-Tr-3385

May 75

Bel'skiy, V. L.

Structural And Force Diagrams Of The Landing Gear.
35 pp.

KONSTRUKTSIYA LEVATEL'NYKH APPARATOV, MOSCOW, 1963,
pp. 507-532.

AIR/FTD-MT-24-1862-72

REQ TR CHECK

14-09-73

T543

CONSTRUCTIONS AND THE DURABILITY OF AIRPLANES
AND HELICOPTERS

MIRTOVA, K.D.; CHERNENKO, ZH.S.

UR: KONSTRUKTSIYA I PROCHINOST' SAMOLETOV
I VERTOLETEV, 972, 440 pages*Proch. in air**MT 73-23-0857*

Volodin, V.A.

Chapter XVI. Solid Propellant Rocket Motors

23 pp

KONSTRUKTSIIA I PROEKTIROVANIE RAKETNYKH DVIGATELEI
1971 pp 282-308

CIA-X-7837

Zhiritskiy, G.S.

Design and Strength Calculation of Components
in Steam and Gas Turbines.

KONSTRUKTSIYA I RASCHET NA PROCHNOST' DETALEY
PAROVYKH I GAZOVYKH TURBIN, Moscow, 1968,
3rd Edition, Revised and Enlarged, pp.42-45,
98-100; 154-165; 258-262; 297; 400-406; and
421.

NISC 3457

RUSSIAN

CSO: 8044/0851
5 November 1974

com. Special 3 pps
Paradox of the Grenoble Exhibit by Igor
Golomshtok.

Berlin, Kontinent, No. 1, Nov. 1974, pp. 191-
196.

Special Type B
Do Not Publish
Single spaced draft plus one

Supply Problems in Border Areas Discussed,
by Josef Trefelik, 5 pp.
CZECH, per, Kontrola, Prague, No 1, Jan 73,
pp 18-20.
JPRS 58580

Apr 73

BEREZHNITSKIY, L. T.

//KONTSENTRATSIIA NAPIYAZHENIY (KIUV)//

---/---/1971, V---, N0003,

Strength of composite bodies weakened by cracks. 8 pp.

pp 10-16, AIR/FTD-HU-23-1489-7400

Ivanova, Inessa Mikhaylovna

Book on Atlantic Community Concept in U.S.
Foreign Relations.

11 pp

KONTSEPTSIIYA "ATLANTICHESKOGO SOBRASHCHESTVA"
VO VNESHNEY POLITIKE SSHA, Moscow, 1973, pp 3-10,
273, 280.

JPRS 60113

Development of Komarom Petroleum Refinery
Reviewed, by Istvan Gerkvari, 11 pp.
HUNGARIAN, per, Koolaj es Foldgaz, Budapest,
No 2, 1973, pp 33-37.
JPRS 58601

Apr 73

1-Nov-74

Uncl (N--74-22312) Studies of heat resistant materials for high temperature gas reactor. SEKINO, S. (NIPPON STEEL CORP., KITAKYUSHU, FUKUOKA. TECHNICAL RESEARCH INST. OF YAWATA WORKS). May 1974. Translated from pp 1-21 of Koon Gasu Ro Yo Tainetsu airyo No kento. (NASA-TT-F--15576). 30p. NTIS \$4.50.

NSA

revision

Results. Trends of Industrial Cattle Raising
Described, by Earl Lehr, 10 pp.
GTHLIV, per, cooperation, East Berlin, Apr 73,
pp 165-166.
JTB 51337

Apr 73

Management of Product-Related Cooperative
Associations Discussed, 9 pp.
KOOPERATION, East Berlin, Apr 73, pp 171-174.
JPRS 59364

Jul 73

Thiede, Ulrich

Multilateral CEMA Cooperation in Agriculture
Benefits All, 8 pp.

KOOPERATION, East Berlin, Apr 73, pp 180-183.

JPRS 59344

Jul 73

Efficiency of Industrial Fattening Combines
Extolled, 8 pp.
KOOPERATION, East Berlin, Jul 73, pp 329-332.
JPRS 60487

Nov 73

Ewald, George

Ewald Outlines Future Agricultural Development, 10 pp.

KOOPERATION, East Berlin, Aug 73, pp 357-360, 383.

JPRS 60523

Urania's Specific Popular Science Targets
in Agriculture Specified, 5 pp.
KOOPERATION, Leipzig, Oct 73, pp 471-472.
JPRS 60951

.Jan 74

Financial, Moral Incentives in Leipzig Bezirk
Agriculture Detailed, 6 pp.
COOPERATION, Leipzig, Feb 74, pp 53-55.
JPRS 51678

May 74

Lippold, Guenter

Some Data on Agriculture Provided, 5 pp.
KOOPERATION, Leipzig, Jun 74, pp 243-245.
JPRS 62799

Nov 74

Matthes, Egon

High Stable Grain Yields Through Socialist
Intensification Efforts, 6 pp.

KOOPERATION, Leipzig, Jun 74, pp 259-261.

JPRS 52799

Nov 74

UNKNOWN

//KOOPERATION//

--/07/1974, V-----, H-----

Some 1975 agricultural targets encl. 1, 3 pp.

p 291, JPRS629874#

Plans to Improve Livestock Production Outlined,
by Ivan Dimitrov, 15 pp.

BULGARIAN, np, kooperativno selo, Sofia,
19 Apr 73, p 2.

SPRS 59117

Jun 73

Deputy Minister Discusses Fodder Problem,
by Dimitur Yurukov, 7 pp.
BULGARIAN, per, Kooperativno Nemedelio, Sofia,
No 2, 1973, pp 3-6.
JPRS 58377

May 73

Strashilov, Zhivko

Problems, Plans of Sugar Production Analyzed,

5 pp.

KOOPERATIVNO ZEMEDELIE, Sofia, No 3, 1973,

pp 7-9.

JPRS 59344

Jul 73

Petrov, Yordan

New Tasks Facing Water Management Outlined,
7 pp.

KOOPERATIVNO ZEMEDELIE, Sofia, No 5, 1973,
pp 1-5.

JPRS 59860

Sep 73

Zlatarov, Zafir

Effects of New Land Law Examined, 10 pp.
KOOPERATIVNO ZEMEDELIE, Sofia, No 6, 1973.
pp 1-4.
JPRS 60028

Oct 73

Penelaik, N.

Feeding Fur Bearing Animals

KORMLENIE PUTNYH ZVEREP, 1972, 344 pp

*NTIS-TT-74-53383

Leonas, V. B.

Short-range forces of the interaction of
complex molecules 15pp

KOROTKODEYSTVJYUSHCHIYE SILY

VZAIMODEYSTVIYA SLOZHNYKH MOLEKUL, USSR,

REPORT Pr-129, 1972, 18pp

NASA TT F 14898

Chvatal, A.

Epoxy resin coatings deposited from the
solid state

KOROZE A OCHRANA MATERIALU, Vol 9, No 1,
pp5-10, 1965

NTC 73-10774-110

may 73

CLIMATE DEPENDENT TECHNOLOGY AND SILICONES

MARES, J.

LANGUAGE-CZ

COUNTRY-CZ

KURDZE A UCHRANA MATERIALS 14(1970) 4, PP 77-79

FSTC-HI-25-1715-73

121

D. KNOTKOVA

Atmospheric Corrosion of Low-Alloy Steels.

KOROZE A CCHRANA MATERIALU, No 5, pp85-87, 1971.

BISI-10243

Mar 73

Dvorák, A.

The Effect of Working Conditions on Internal Stresses
Developed in Nickel Coatings

KOROZE A. SLOVANA MAT., 1970, (1), pp. 61-62

BTGI-1107

KROTIL. B.
//KOROZE A OCHR. MAT//
--/--/1973, V0017, n0002
possibilities for the application of diffusion
chromizing
pp 28-31 *BISI 12596##

CHOCHOLOUSEK. J.

//KOROZE A OCHR MAT//

--/--/1973, V0017, N0002

Baths for the rapid chromating processes of
aluminium

pp 35-37 *BISI 12597##

Novikov, A. K.

Correlation Measurements in Ship Acoustics.

KORRELYATSIONNYYE IZMERENIYA V KORABLE'NOY

AKUSTIKE, Sudostroyeniye Publishing House, Len-
ingrad, 1971, Pp. 125-191 and 201-249.

NISC 3441

Haas, R.

Precision measurements for the determination of the
acid dewpoint.

KOMMISSION, Vol. 15, 1961, pp 47-49

NTC 78-18514-07D

Horner, L.

Corrosion Inhibitors, Part 1. The Relationship
Between Chemical Structure and Corrosion
Protection for Old and New Inhibitors for Iron
in Acid Solutions.

KORROSION, Vol 16, pp 57-71, 1963

NTC-72-14832-111F

Feb 73

BYALOEZHESKIY A. V.
//KORROZIYA I ZASHCHITA OT KORROZII, //
--/--/1971, V0001, N----,
High-temperature protective coatings of
refractory melts (Mo, W, Nb, Ta) and alloys
based on them, 68 pp
pp 213-264, AIR/FTD/MT-24-724-7402

Valkov, V.D.

A study of the corrosion cracking of
Al-Zn-Mg-Cu Alloys.

KORROZIYA I ZASHCHITA METALLOV. 1970,
p. 75-83.

NTC as 73-10410-11F

may 73

ISKRA. YE. V.
//KORROZIYA I ZASHCHITA MORSKIKH SUDOV//
--/--/1973, V----, N0---
Corrosion and protection of seagoing ships
pp 93-102 and 141-142 *NISC 3587 # #*

Redko, N. S.

Calculation of the potential distribution
along the casing tubes of a borehole in the
case of cathodic protection.

KORROZIYA I ZASHCHITA V NEFTEDCBVVAYUSHCHEI
PROMYSHLENNOSTI, v. 3, n. 5, p. 20-22, 1970
NTC 73-10893

Vakulenko, G. A.

Effect of the quantity of dimensions and position of anchor rods on the magnitude of density of the current flowing from their surface. 7 pp.

KORROZIYA I ZASHCHITA V NETEDOBIVAYUSICHIEY
PROMYSHLENNOSTI NAUCHNO-TEKHNIЧЕСКИЕ SBORNIK,
No. 10, 1971, pp. 16-19
AIR/FTD-Ht-23-0581-73

Mikhailovskiy, Yu. N. et al

Joint Electrochemical Protection of Gas Lines
and Communications Cable.

KORROZ. ZASHCH. NEFTEGAZCV. PROM., 1972, No.7,
pp.17-18.

A.T.S. RO&GB 1003

Lfremov, A.P.

Study of Corrosion Inhibitors of Carbon Steel
in Sea Water.

KORROZ. ZASHCH. NEFTTEGAZOV. FROM. 1972, No.7,
pp.3-5.

A.T.S. RO&GB 998

Saakiyan, L.S. et al

Corrosion of Aluminum Alloy D16AT in Hydrogen
Sulfide-Containing Aqueous Condensate.

KORROZ. ZASHCH. NEFTEGAZOV. PROM. No.7, pp.5-7.

A.T.S. RO&GB 999

Legezin, N.E. et al

Effect of Innibition on the Productivity of
wells in a Gas Condensate Field.

KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.7,
pp.7-9.

A.T.S. RO&GB 1000

Gasanov, A.P. et al

The Results of Injecting IKS3-1 Corrosion Inhibitor into the Rock of Wells with Downhole Pumps in the Azizbekovneft Petroleum Producing Administration.

KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.7,

pp.10-13.

A.T.S. RO&GB 1.001

Zabara, V.F. et al

Determination of the Potentials of Underground
Metal Structures in a Stray Current Field.

KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.7,
pp.14-16.

A.T.S. RO&GB 1102

Rabinovich, D.B.

Coating the Working Surfaces of 5MS-7 X 10
Centrifugal Pumps with Epoxide Compositions.
KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.7,
pp.18-19.
A.T.S. RO8GB 1004

Borisov. B.I.

Experimental Cell for Accelerated Testing of
Objects Intended for Use in the Ground.
KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.7,
pp.19-22.
A.T.S. RO&GB 1005

Guzik, I.S. et al

Some Results of Protecting Offshore Oil Field
Structures.

KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.7,
pp.22-4.

A.T.S. RO&GB 1006

Zizin, B.G. et al

Nomogram for Determining the Corrosion Rate
and Effectiveness of the Protection of Equip-
ment.

KORROZ. ZASHCH. NEFEGAZOV. PROM., 1972, No.7,
pp.24-7.

A.T.S. POSGB 1107

Kovalenko, A.I.

Determination of the Corrosiveness of Saline
Soils from the Magnitude of the Steady-State
Potential.

KORROZ. ZASHCH. NEFTEGAZOV. PROM, 1972, No.8,
pp.3-8.

A.T.S. RO&GB 1908

Shekhter, Yu. N. et al

Water-Displacing Properties of Some Sulfonate
Products.

KORROZ. ZASHCH. NEFTEGAZOV. PROM. 1972, No.8,
pp.13-15.

A.T.S. RO&GE 1009

Ivanov, V.T.

Design of Internal Corrosion Protectors for
Cylindrical Surfaces.

KORROZ. ZASHCH. NEFTEGAZOV. PROM. 1972, No. 8,
pp. 18-20.

A.T.S. ROUGE 1010

Tkachenko, V.I.

Method of Designing Electrodrainage Protection
for Pipelines of Any Configuration.

KORROZ. ZASHCH. NEFTEGAZOV. PROM.. 1972, No.8,
pp.21-5.

A.T.S. RO&GB 1011

Glazov, V.P.

Effect of Cathode Polarization Currents of
Protected Wells on Unprotected Ones in the Case
of a Grouped Arrangement.

KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.8,

pp.25-7.

A.T.S. RO&GB 1012

Gorobets, G.G.

Nomographs for Calculating a Deep Anode Ground.
KORROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No.8,
pp.27-9.

A.T.S. ROEGE 1013

Molesnikov, F.I.

Technological and Economic Appraisal of the
Use of Multi-action Demulsifier.
KGROZ. ZASHCH. NEFTEGAZOV. PROM., 1972, No. 8,
pp. 33-5.
A.T.S. RO6GB 1014.

ROZENFEL'D, I.L.
//KORROZIYA I ZASHCHITA OT KORROZII//
--/--/1971, V0001, N----,
The corrosive cracking of high-strength steel,
46 pp,
pp 103-137, AIR/FTD/MT-24-723..74@

Natsumoto, M.

*The preparation of maleic anhydride by the catalytic
air oxidation of benzene-A comparative study of fixed
and fluidized beds.*

KORU TARU, Vol. 18, No. 7, 1966, pp 6-14

NTC 73-22065-07A

Nose, Y.

*Epidemiological observations of the poisoning incident
caused by soy sauce with admixtures of arsenic. from
soy sauce poisoning to its recognition*

KOSHU EISEI, Vol 21, No 3, 1957, pp 29-43

NTC 73-81774-06T